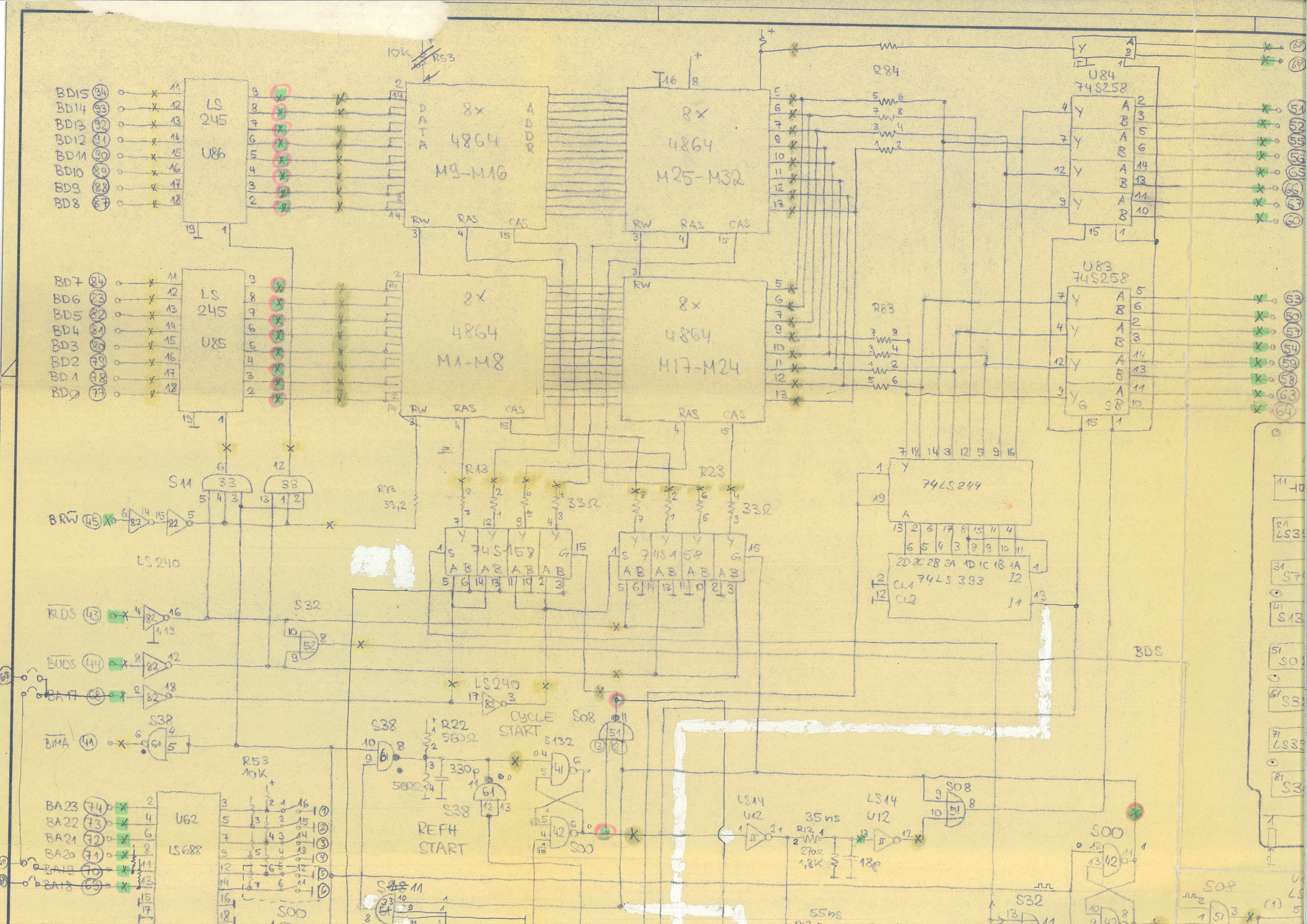
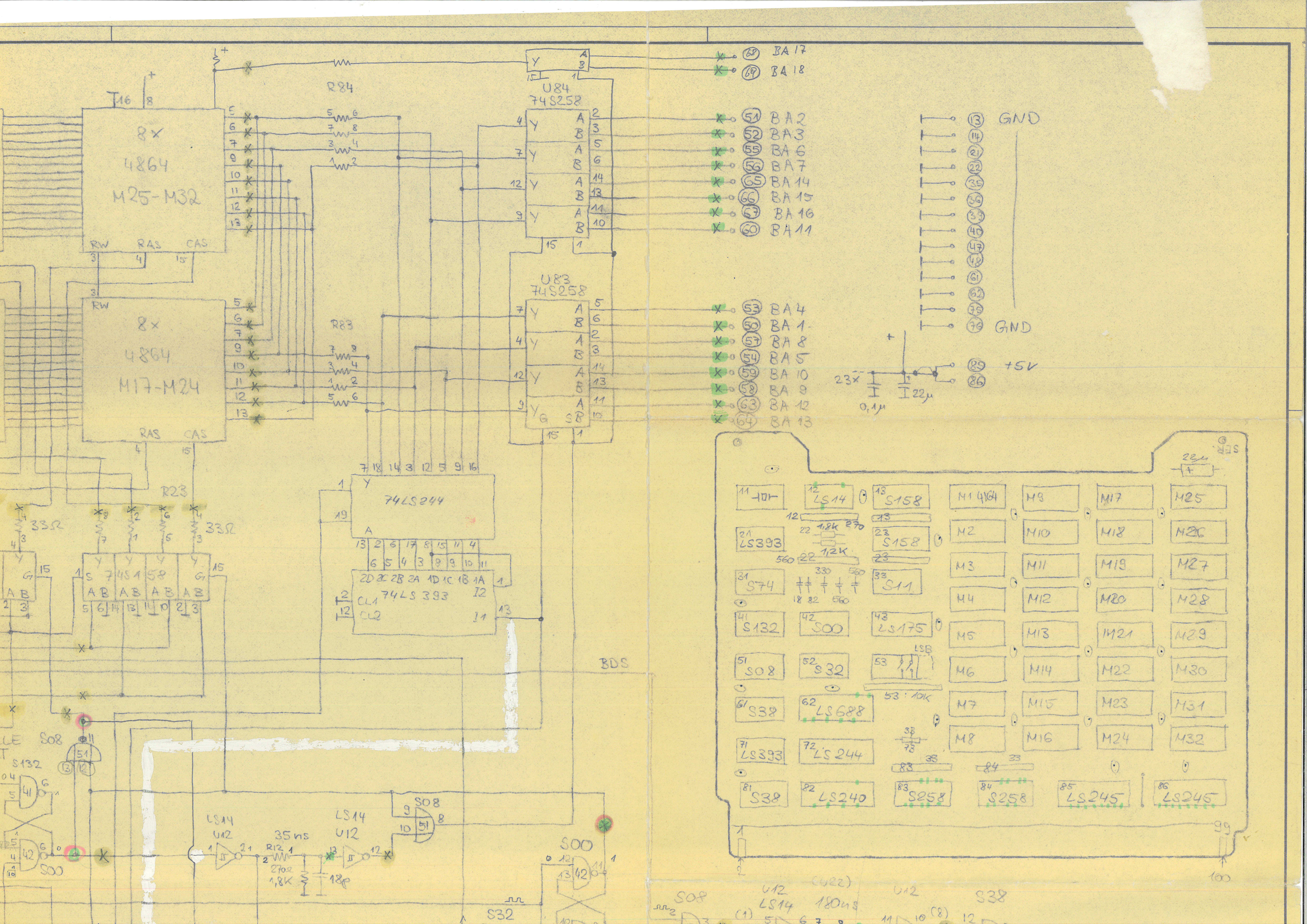
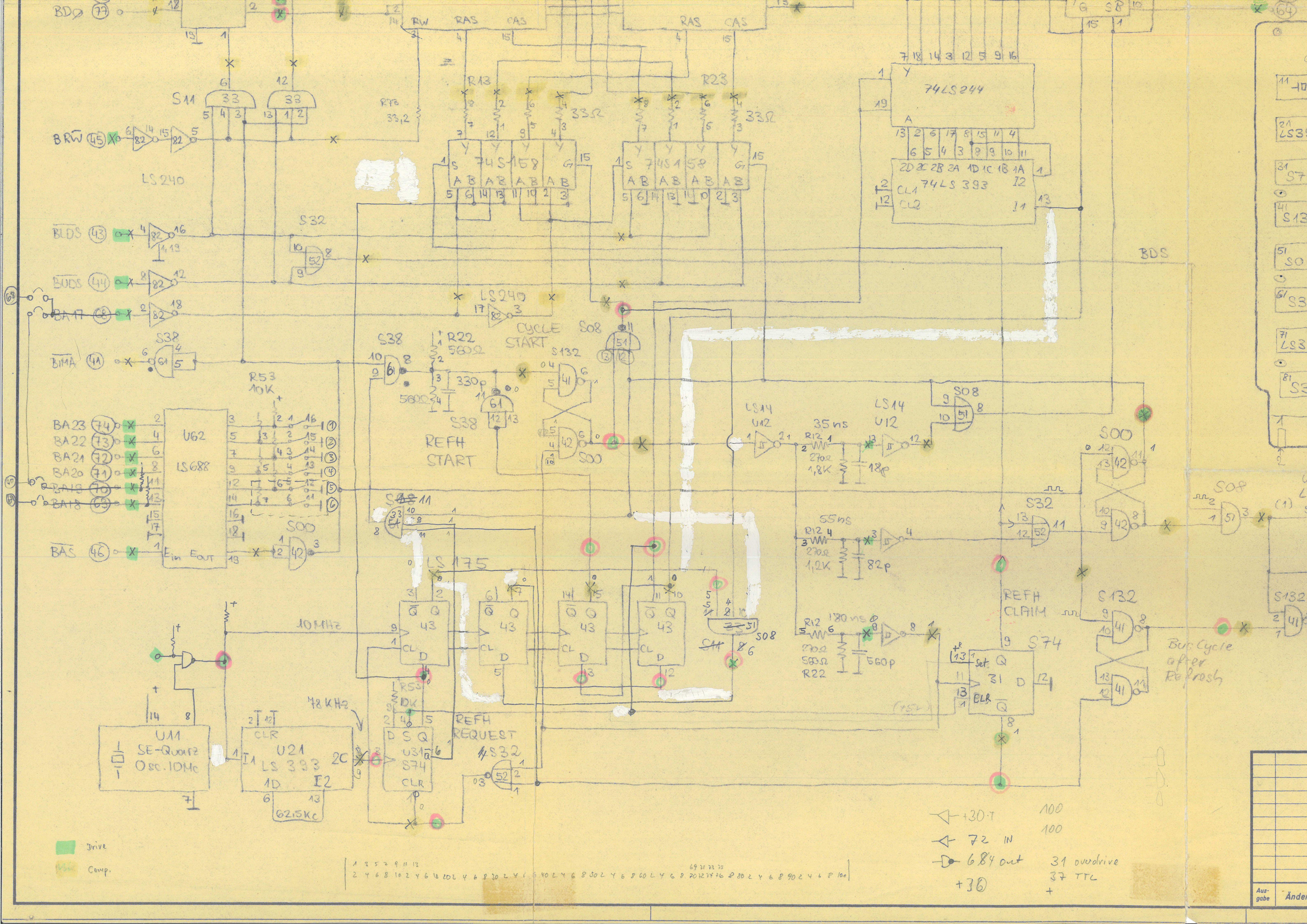
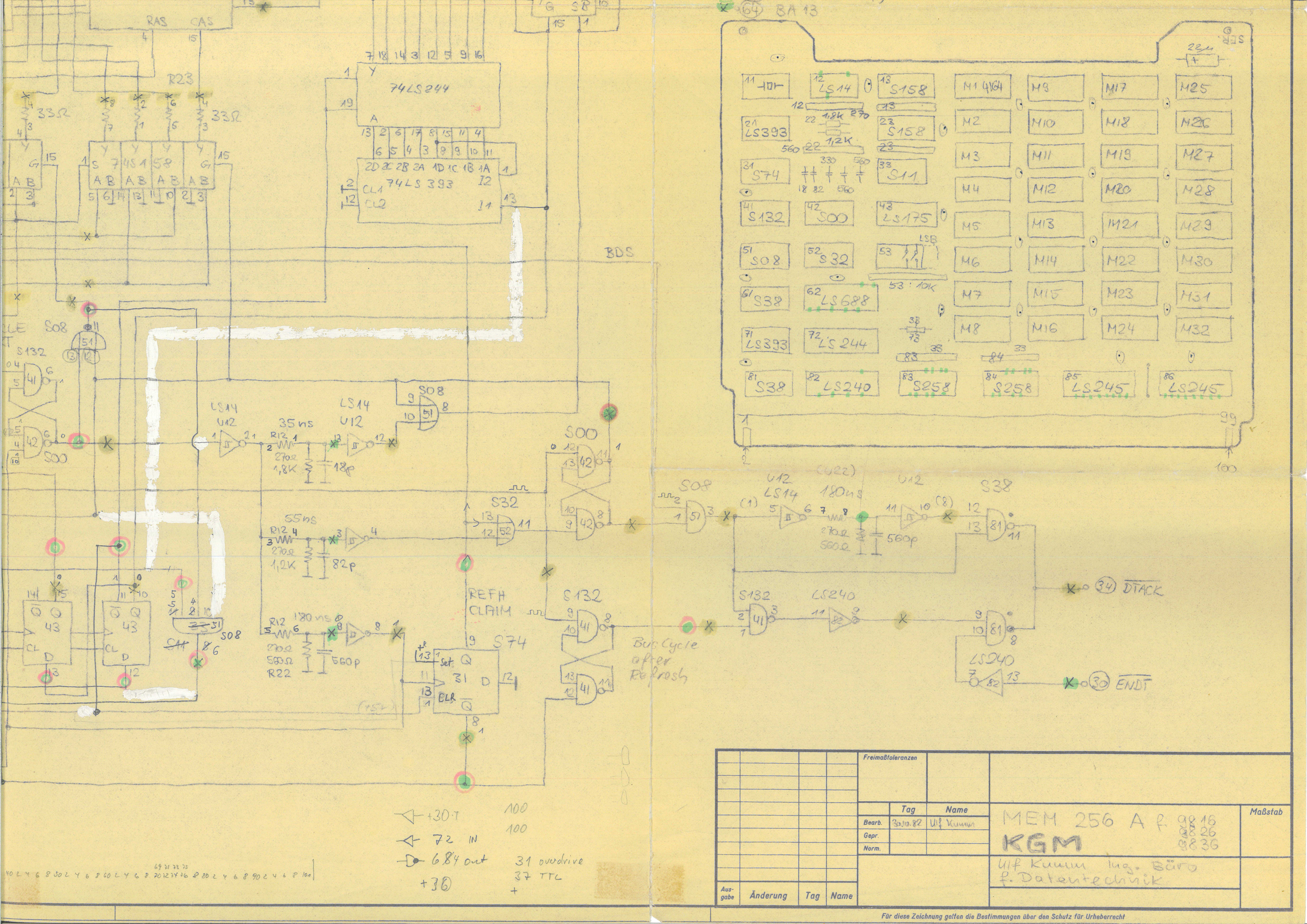




BA 17
BA 18
R84
U84
74S258
8x
4864
M25-M32
RW
RAS
CAS
BA 2
BA 3
BA 6
BA 7
BA 14
BA 15
BA 16
BA 11
GND
U83
74S258
8x
4864
M17-M24
R83
BA 4
BA 1
BA 8
BA 5
BA 10
BA 9
BA 12
BA 13
GND
+5V
0,1µ
22µ
74LS244
R23
33Ω
74S158
74LS393
BDS
S08
S132
S00
LS14
U12
35ns
R12
18p
S32
LS14
LS393
S158
S74
S11
S132
S00
LS175
S08
S32
S38
LS688
LS244
LS393
LS240
S258
LS245
M1 4164
M25
S38
180ns



74LS244
74LS393
74S158
R13
R23
33Ω
RAS
CAS
BDS
LS240
S11
S32
S38
S08
S00
S132
U62
LS688
R22
560Ω
330p
R53
10K
REFH
START
CYCLE
START
LS14
U12
35ns
55ns
180ns
270Ω
1,8K
18p
82p
560p
LS175
REFH
REQUEST
REFH
CLAIM
S74
Bus Cycle
after
Refresh
10MHz
78KHz
U11
SE-Quarz
Osc. 10Mc
U21
LS 393
62,5Kc
BRW
BLDS
BUDS
BA17
BIMA
BA23
BA22
BA21
BA20
BA19
BA18
BAS
Drive
Comp.
+30 T
72 IN
684 out
100
100
31 overdrive
37 TTL
+36
Ausgabe
Änder



RAS
CAS
R23
33Ω
74LS244
74LS393
BA 13
BDS
S132
S08
S00
LS14
U12
35 ns
55 ns
180 ns
18p
82p
560p
REFH
CLAIM
S74
S32
S132
Bus Cycle after Refresh
(U22)
180 ns
S38
LS240
DTACK
ENDT
LS14
S158
LS393
S74
S11
S132
LS175
S08
S32
S38
LS688
LS393
LS244
S38
LS240
S258
LS245
+30 T
72 IN
684 out
+38
100
100
31 overdrive
37 TTL
Freimaßtoleranzen
Tag
Name
Bearb.
30.10.82
Ulf Kumm
Gepr.
Norm.
MEM 256 A f. 9816 9826 9836
KGM
Ulf Kumm Ing. Büro f. Datentechnik
Maßstab
Ausgabe
Änderung
Tag
Name
Für diese Zeichnung gelten die Bestimmungen über den Schutz für Urheberrecht